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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HARVEY R. BIALK et al.

Group Art Unit: 2611

Serial No.: 09/851,235

Examiner: Dominic Saltarelli

Filed: May 8, 2001

For: METHOD AND SYSTEM FOR PROVISIONING  
BROADBAND NETWORK RESOURCES

Attorney Docket No.: 2001-0192 (ATTB 0103 PUS)

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
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Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and §§ 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and/or SB08B are being submitted herewith for consideration by the Examiner. This Statement is being filed in accordance with 37 C.F.R. § 1.97(b)(3).

Each item of information contained in this Statement was cited in a European Search Report dated November 24, 2004 (copy enclosed) in a counterpart European Application (EP 0253 204.8) of related application Serial Number 09/851,285.

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, U.S. Patent & Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

December 17, 2004  
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While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the references are "material" as defined under 37 C.F.R. § 1.56(b).

No copies of the listed U.S. patent references or the listed U.S. patent application publication references have been included herewith pursuant to 37 C.F.R. § 1.98(a)(2). All other references have been provided as required. Consideration and entry into the record of the listed references is respectfully requested.

Respectfully submitted,

**HARVEY R. BIALK et al.**

By:

James N. Kallis  
Reg. No. 41,102  
Attorney for Applicant

Date: December 17, 2004

**BROOKS KUSHMAN P.C.**  
1000 Town Center, 22nd Floor  
Southfield, MI 48075-1238  
Phone: 248-358-4400  
Fax: 248-358-3351

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<p>Substitute for Form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(use as many sheets as necessary)</p>				<i>Complete if Known</i>			
				Application Number		09/851,235	
				Filing Date		May 8, 2001	
				First Named Inventor		Harvey R. Bialk et al.	
				Group Art Unit		2611	
				Examiner Name		Dominic Saltarelli	
Sheet	1	of	2	Attorney Docket Number		2001-0192 (ATTB 0103 PUS)	



## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for Form 1449B/PTO

***Complete if Known***

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	2	of	2	Attorney Docket Number	2001-0192 (ATTB 0103 PUS)
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**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Bhatti S.N. et al.: "On Management of CATV Full Service Networks: A European Perspective" IEEE Network, IEEE Inc., New York, U.S. vol. 12, no. 5, September 1998, pgs. 28-39	
		Gardner R. D. et al.: "Pattern Discovery and Specification Techniques for Alarm Correlation" Network Operations and Management Symposium, 1998. NOMS 98., IEEE New Orleans, LA, USA 15-20 Feb. 1998, New York, NY, USA, IEEE, US February 15, 1998, pgs. 713-722	
		Haritsa J.R. et al.: "Mandate: Managing Networks Using Database Technology" IEEE Journal on Selected Areas in Communications, IEEE Inc., New York, U.S., vol. 11, no. 9, December 1, 1993 (1993-12-01), pgs. 1360-1372	

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